TOY CAR ACTIVITY

Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Answer the questions below in complete sentences.

1. What does the graph of an object with constant speed (never changing) look like?
2. How does a graph of a fast object differ from the graph of a slow object?
3. How does the force applied to the car (from the battery) affect the distance the car travels?